

## Espacenet

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## Abstract of JP61218516 (A)

PURPOSE:To obtain the titled capsule having improved sustained release properties by a simple operation, by adding a main drug to an equeous solution of hydroxypropylmethyl cellulose which may contain hydroxypropyl cellulose and spray drying the solution by spray drying granulation method. CONSTITUTIONA main drug is added to an aqueous solution of hydroxypropylmethyl cellulose (HPMC for short) or HPMC and hydroxypropyl cellulose (HPC for short), which is poured to a spray dryer while stirring, spray dried, to give sustained release microcapsule. Microcapsule formation can be carried out without using an organic solvent at all by using HPMC or HPC as a film substance, operation is simplified and productivity is improved. The microcapsule has improved sustained release properties, can be directly tableted and tablet can be small.

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